

JUL 0 6 2004 35

PATENT 2185-0706P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

TAKAOKI et al.

Conf.:

6442

Appl. No.:

10/665,574

Group:

1754

Filed:

September 22, 2003

Examiner: UNASSIGNED

For:

MODIFIED PARTICLE, CATALYST COMPONENT FOR ADDITION POLYMERIZATION, CATALYST FOR ADDITION POLYMERIZATION AND PROCESS

FOR PRODUCING ADDITION POLYMER

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 6, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a. This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b.

 This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign

patent documents and non-patent literature are included.

c. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

DE 10164188 A1 is cited in the search report submitted herewith.

C. MENGLISH LANGUAGE SEARCH REPORT

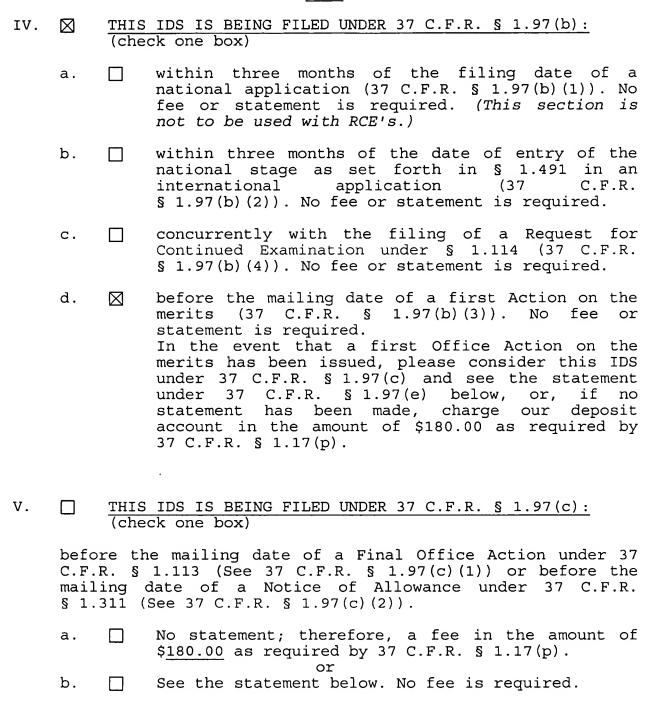
An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. \boxtimes OTHER

The following additional information is provided for the Examiner's consideration.

DE 10164188 A1 corresponds to US2003/069127A and US 2002/143124A.

FEES



VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that each item of information contained in the IDS was a. first cited in any communication from a foreign Office in а counterpart application not more than 30 days prior to the filing of this IDS; or b. each item of information contained in the IDS was first cited in any communication from a foreign Office in a Patent counterpart application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a d. communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Office counterpart Patent in a foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge

statement.

after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this

VII.	PAYMENT	OF	FEES	(check	one	box)

A che	ck i	n the	amo	unt of	\$180	.00 as	s required	by	37
C.F.R. fee.	§	1.17(p) is	enclos	sed fo	r the	above-ide	ntif	ied

- Please charge Deposit Account No. 02-2448 in the amount required by 37 C.F.R. § 1.17(p) for the above-indicated fee. A triplicate copy of this paper is attached.
- ⋈ No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

John W. Bailey, #32

P.O. Box 747 Falls Church, VA 22040-0747

(703) 205-8000

JWB:enm 2185-0706P

Attachment(s): ☐ PTO-1449

□ Documents

□ Fee

Other:

(Rev. 05/14/2004)

JUL 0 6 2004

PRADEMARK
INFORMATION DISCLOSURE CITATION
THE AND ADDITION

Form PTO-1449

ATTY. DOCKET NO. 2185-0706P APPLICATION NO. 10/665,574

APPLICANT N

TAKAOKI et al.

FILING DATE

GROUP

(Use several sheets if necessary) September 22, 2003 1754

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 2003/0069127	Al	2003-04-10	Takaoki et al.			
	US 2002/0143124	A1	2002-10-03	Ogane			
	US						
	US						
-	US						
	US			-			
	US						
	US			· <u>-</u>			
	US						
	US						

FOREIGN PATENT DOCUMENTS

Office	DOCUMENT	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSI	ATION
	NUMBER						YES	МО
	EP1275662	A1	2003-01-15	EPO				
	EP0949273	A1	1999-10-13	EPO				
	EP1114832	A1	2001-07-11	EPO				
	DE10164188	A1	2002-08-08	GERMANY			:	Х
						_		

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

WHITMIRE et al.,	Inorg. Chem.,	Vol. 39, pp. 85-97	7, (2000).	
		-		

EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.